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Practitioner's Docket No. 49592 (1878)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3ox Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

David Clive Williams, Daniela M. Zisterer, Vito Nacci and Giuseppe Campiani Inventor(s):

WARNING:

37 CFR 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): APOPTOSIS-INDUCING COMPOUNDS

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>February 15, 2000</u>, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number <u>EL300427959US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Susan M. Dillon

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under \S 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[X]	Original (nonprovisional)				
	[]	Design				
	[]	Plant				
WARNING:		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.				
WARNING:		Do not use this transmittal for the filing of a provisional application.				
NOTE:	TRANSA	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.				
	[]	Divisional.				
	[]	Continuation.				
	[X]	Continuation-in-part (C-I-P).				
2.	Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)					
NOTE:	A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a					

at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating

nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor

- (1) An international application entitied to a filing date in accordance with PC1 Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 CFR 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional

(Application Transmittal—page 2 of 11)

application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

<u>76</u> 8	_	of Specification (including cover sheet) of Claims
41		Sheets of Drawing
	[X] []	Formal Informal

B. Other Papers Enclosed

1	Pages of Abstract
	Other

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988...(1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

	[]	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).							
4.	Additi	ional Papers Enclosed							
	[]	Preliminary Amendment Information Disclosure Statement (37 C.F.R. 1.98) Form PTO-1449 (PTO/SB/08A and 08B) Citations Declaration of Biological Deposit Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.							
	[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative Special Comments Other: 3 ½" floppy disk containing sequence listing and Statement in Support of Filing Sequence Listing.							
5.	Declar	eclaration or Oath							
NOTE:	nonprov the inver executed is submi inventor that deci under §	A newly executed declaration is not required in a continuation or divisional application provided the prior conprovisional application contained a declaration as required, the application being filed is by all or fewer than all he inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 CFR 1.63(d).							
NOTE:	A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor and state whether the inventor is a sole or joint inventor. 37 CFR 1.63(a)(1)-(4).								
	[]	Enclosed							
		Executed by (check all applicable boxes) inventor(s). legal representative of inventor(s). 37 CFR 1.42 or 1.43.							
		 joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee. 							
	[X]	Not Enclosed.							

NOTE: Where the filing is a completion in the U.S. of an International Application, or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

[X] Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of *all* the above named inventor(s).

(The declaration or oath, along with the surcharge required by 37 CFR 1.16(e), can be filed subsequently).

NOTE:	It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).							
				nowing that the filing is authorized. ot required unless called into question. 37 CFR 1.41(d))				
6.	Invent	orship S	tatement					
WARNI	NG:			are each not the inventors of all the claims an explanation, including the ownership at the time the last claimed invention was made, should be submitted.				
The inv	entorsh	ip for all	the claims	in this application are:				
	[]	The sar	ne.					
	[]							
7.	Langua	age						
NOTE:	translatio	on of the n	on-English la	d oath or declaration may be filed in a language other than English. An English nguage application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is lication, or within such time as may be set by the Office. 37 CFR 1.52(d).				
	[X]	English Non-Er						
٠		[]	The attach C.F.R. 1.5	ed translation includes a statement that the translation is accurate. 37 2(d).				
8.	Assign	ment						
	[] An assignment of the invention to							
		[]	MENT) A	A separate [] "COVER SHEET FOR ASSIGNMENT (DOCU-CCOMPANYING NEW PATENT APPLICATION" or [] FORM is also attached.				
	PIO 1595 is also attached. [] was filed in the parent application [] will follow.							

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990 (1114 O.G. 77-78).

WARNING:

A newly executed "STATEMENT UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

9. Certified Copy

Certified copy(ies) of application(s)

Country	Appln, No.	Filed	
Ireland	980344	May 6, 1998	

from which priority is claimed

- [] is enclosed.
- [] was filed.
- [X] will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 C.F.R. 1.16)

A. [X] Regular application

CLAIMS AS FILED								
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$690.00			
Total Claims (37 CFR 1.16(c))	22	- 20 =	2	x \$ 18.00	\$36.00			
Independent Claims (37 CFR 1.16(b))	7	- 3 =	4	x \$78.00	\$312.00			
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$260.00	\$260.00			

	Amendment cancelling extra c			

[] Amendment deleting multiple-dependencies is enclosed.

[] Fee for extra claims is not being paid at this time.

	expirat 1.16(d)	tion of the I).	time period	l set for re	esponse by	y the P	Patent and	l Trade	mark (Office ii	n any i	notice	of fee a	deficiend	cy. 37 CFI
						Fi	ling Fee	Calc	ulatio	n		\$	1,298	.00	_
	В.	[]	_	n applic .00—37) ling Fee	e Calc	ulatio	n		\$			_
	C.	[]		applicat .00—37)) ling Fee	e Calc	ulatio	n		\$			_
11.	Smal	ll Entity	Stateme	ent(s)											
	[]	Stater attach	nent(s) tied.	hat this	is a fil	ing b	y a sm	all en	itity u	nder	37 C	FR	1.9 an	d 1.27	is (are)
WARN	ING:	availab or pate patent division a reiss continu 121, or applica the stat	as a smale and desint, includition which the continute application or reist a 365(c) of the continute patent are patent are filling fee	ired. Status he status he uation-in- tion requition requition application for application the prior the patent he prior application application and status	s as a sm utions or p nas been e part (incl res a new cation. A application if the noi oplication as a sma	all entipatents establis luding v deter nonpro on, or nprovis or in ti	ity in one which a ched. The a continu mination ovisional a reissu sional ap he patent y is still	applica re direct refiling ed pros as to applica application or incliproper	ation of ctly or a g of an secution continu ation cl cation on or th udes a and de	r paten indirec applic applic applic ed ent aiming may r e reiss copy oj sired.	t does tly dep ation cation itlemen benef ely on ue app the st The po	not aj pender under under at to s a sta alicatio ateme aymen	ffect any nt upon § 1.53 § 1.53(small er ler 35 U ntement on inclu nt in the	y other of the app as a co (d)), or t ntity sta J.S.C. I filed in ides a r e prior o small e	application of the filing of t
				(con	iplete th	ie foll	owing,	if app	licable	e)					
	[]	Status	as a sma	ıll entity			in prior								
		35 U.S	S.C. §	[] [] []	119(e 120, 121, 365(c										
		and w	hich stati	us as a s	mall ent	tity is	still pro	per a	nd des	sired.					
		[] Filing	A copy Fee Calo	y of the sculation					cation	n is in 	clude	d.			
NOTE:	Any ex	cess of the	full fee p	aid will b	e refunde	ed if a	small en	tity stai	tus is e	stablis	hed re	fund i	request	are file	ed within I

months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 CFR 1.28(a).

If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the

12.	Reque	Request for International-Type Search (37 C.F.R. 1.104(d))					
			(complete, if applicable)				
	[]		prepare an international-type search report for this appal examination on the merits takes place.	lication at the time when			
13.	Fee Pa	yment I	Being Made at This Time				
	[X]	Not En	closed				
		[X]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. 1.16(e) co	nn be paid subsequently.)			
	[]	Enclos	ed				
		[]	Filing fee	\$			
		[]	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$			
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$			
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$			
		[]	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$			
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$			
NOTE:	applicati order to	on pursual obtain the	ablishes a fee for processing and retaining any application that is aban nt to 37 CFR 1.53(f) and this, as well as the changes to 37 CFR 1.53 be benefit of a prior U.S. application, either the basic filing fee must 21(l) must be paid, within 1 year from notification under § 53(f).	and 1.78(a)(1), indicate that in			
			Total Fees Enclosed	\$			

14.	Method of Payment of Fees							
	[]	Check in the amount of \$						
	[]	Charge Account No in the amount of \$ A duplicate of this transmittal is attached.						
NOTE:	Fees sho	ould be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).						
15.	Autho	rization to Charge Additional Fees						
WARNI	NG:	If no fees are to be paid on filing, the following items should <u>not</u> be completed.						
WARNING:		Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.						
	[]	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No						
		[] 37 C.F.R. 1.16(a), (f) or (g) (filing fees) [] 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)						
NOTE:	paid or to notice of	additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be hese claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except when dealing with amendments after final action.						
		[] 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)						
		 [] 37 CFR 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a). [] 37 C.F.R. 1.17 (application processing fees) 						
NOTE:	requiring extension	en request may be submitted in an application that is an authorization to treat any concurrent or future reply, a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future						

reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3).

> 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to [] 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b)).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

Customer No.:

NOTE:	will the p		unts; amounts over t	rned unless specifically requested within a reasonable time, nor wenty-five dollars may be returned by check or, if requested, by
	[X]	Credit Account No	04-1105	
	[]	Refund		
				Christi C. orday
				SIGNATURE OF PRACTITIONER
Reg. N	o. 38,25	56		Christine C. O'Day (type or print name of practitioner)
Tel. No	o.: (617)) 523-3400		Dike, Bronstein, Roberts & Cushman, LLP 130 Water Street P.O. Address

Boston, MA 02109

Instructions as to Overpayment

16.

[]

[X]	Incorporation	by	reference	of	added	pages
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(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed		
	Number of pages added5		
[]	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added		
[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are n longer inventor(s) of the subject matter claimed in this application. Number of pages added		
[]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added		
Stater	nent Where No Further Pages Added		
	further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)		
[]	This transmittal ends with this page.		

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

[] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
/	· · · · · · · · · · · · · · · · · · ·

B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

[X] "This application is a

	[] continuation			
	[X] continuation-in-part			
	[] divisional			
of	copending application(s)			
[]	application number			
[X]	International Application <u>PCT/IE99/00030</u> filed on <u>6 May 1999</u> and which designated the U.S."			
NOTE:	The proper reference to a prior filed PCT application that entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application that designated the U.S.			
NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.			
NOTE:	The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:			
	"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."			
[]	"The nonprovisional application designated above, namely application			
	U.S. Provisional Application(s) No(s).:			
APPLI	CATION NO(S).: FILING DATE			
	Where more than one reference is made shows please combine all references into one sentence			
1 1	Where more than one reference is made above please combine all references into one sentence.			

18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

		ion(s), including any prior Internation in turn itself claim(s) foreign priority(ie	
Countr	у	Appln. no.	Filed
Th	e certified copy(ies) ha	us (have)	
[]	been filed on	, in prior application	, which was filed on
[]	is (are) attached.		
WARNI	Bureau may not be application. This is Bureau is placed in folders are disposed needed later in the pi documents from the transfer, retrieve the such copies in the	If the priority application that may have been of relied on without any need to file a certified copy so because the certified copy of the priority as a folder and is not assigned a U.S. serial num of if the national stage is not entered. Therefore resecution of a continuing application. An alternational stage is not the continuing a folders and transfer them to the continuing a folders, make suitable record notations, transfer Continuing Application are substantial. Accordations that have not entered the national stage in the continuing of the continuing application are substantial.	py of the priority application in the continuing application communicated by the International aber unless the national stage is entered. Such we, such certified copies may not be available if ative would be to physically remove the priority application. The resources required to request the certified copies, enter and make a record of rdingly, the priority documents in folders of
19. Ma	aintenance of Copend	ency of Prior Application	
NOTE:		a copy of the petition filed in the prior applicati filing of the continuation application. Notice of t	
Α.	[] Extension of time	e in prior application	
(This	item must be complete	ed and the papers filed in the prior app application has run.)	lication, if the period set in the prior
	[] A petition, fee an	d response extends the term in the pend	ing prior application until
	[] A copy of the	e petition filed in prior application is atta	ached.
В.	[] Conditional Petit	ion for Extension of Time in Prior Appl	ication
	(0	complete this item, if previous item not a	applicable)
	[] A conditional pet	ition for extension of time is being filed	in the pending prior application.
	[] A copy of the	e conditional petition filed in the prior ap	pplication is attached.
	(Added Pages f	or Application Transmittal Where Benefit of Pr	ior U.S. Application(s) Claimed—page 3 of 5)

application.

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below) (a) [] This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are [] the same. [] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted: (type name(s) of inventor(s) to be deleted) (b) [] This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are [] the same. [] the following additional inventor(s) have been added: (type name(s) of inventor(s) to be deleted) (c) [] The inventorship for all the claims in this application are [] the same. [] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made [] is submitted. [] will be submitted. 21. Abandonment of Prior Application (if applicable) [] Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior

NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

[] continuation-in-part

[] divisional

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNIN	'G: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).
	Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
	(check the next item, if applicable)
[]	There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Sma	all Entity (37 CFR § 1.28(a))
[]	Applicant has established small entity status by the filing of a statement in parent application No.
	[] A copy of the statement previously filed is included.
WARNIN	G: See 37 CFR § 1.28(a).
24. NO	TIFICATION IN PARENT APPLICATION OF THIS FILING
	A notification of the filing of this (check one of the following)
1	[] continuation

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.